

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100841.D
 Acq On : 22 Nov 2017 23:28
 Operator : SJ/JU
 Sample : I6512-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:20:31 PM

Quant Time: Nov 27 03:00:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	89950	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	353795	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	165431	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	301011	20.00	ng	-0.02
75) Chrysene-d12	14.02	240	192329	20.00	ng	-0.02
86) Perylene-d12	15.50	264	201254	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	502675	89.58	ng	0.00
7) Phenol-d6	6.49	99	636992	92.06	ng	-0.02
23) Nitrobenzene-d5	7.42	82	396484	74.09	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	169591	100.60	ng	-0.02
44) 2-Fluorobiphenyl	9.22	172	694720	63.95	ng	-0.02
78) Terphenyl-d14	12.97	244	498289	59.53	ng	-0.02
Target Compounds						
10) Phenol	6.50	94	17931	2.468	ng	93
49) Dimethylphthalate	9.60	163	37495	2.969	ng	100
70) Phenanthrene	11.40	178	69504	4.385	ng	99
74) Fluoranthene	12.60	202	233786	13.919	ng	94
77) Pyrene	12.83	202	179422	13.087	ng	97
80) Benzo(a)anthracene	14.01	228	57947	5.003	ng	95
82) Chrysene	14.05	228	76164	6.791	ng	97
83) Bis(2-ethylhexyl)phthalate	13.99	149	23145	3.147	ng	100
85) Indeno(1,2,3-cd)pyrene	16.97	276	28613	3.154	ng	# 87
87) Benzo(b)fluoranthene	15.06	252	90590m	7.598	ng	
88) Benzo(k)fluoranthene	15.09	252	28645m	2.543	ng	
89) Benzo(a)pyrene	15.43	252	41613	3.937	ng	97
91) Benzo(a,h,i)perylene	17.42	276	26333m	3.112	ng	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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